

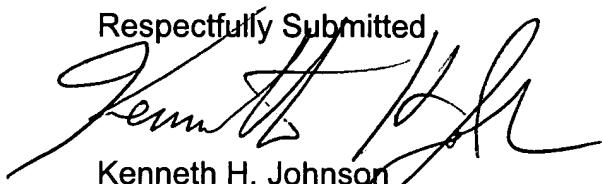
REMARKS

Claim 13 remains in the application. New claim 13 is based on the initial broad disclosure of the invention in the Summary at page 4, lines 26-30 of the specification:

"A mid-cut sidedraw of a thiophene cut is taken from the first distillation column reactor which may be passed directly to a polishing reactor or more preferably fractionated in a second column depending on the constitution of the sidedraw, contacted with a catalyst in the presence of hydrogen to hydrogenate diolefins."

The succeeding paragraph has been corrected by amendment to bring it into agreement with the broad description of the invention.

Respectfully Submitted



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